





## APPENDIX A, SHELTER PRODUCT DATA SHEET, REVISION A:

<b>PRODUCT DATA SHEET</b>		<b>CONTRACTOR NAME: CAMSS Shelters</b>	
<b>1.PART NUMBER: CAMSS-HIT-20QET</b>		<b>2.NSN:</b>	
<b>3.NAME: CAMSS20QE Billeting</b>	<b>4.TYPE: Billeting Shelter System</b>		<b>5.CLASS:</b>
<b>6.COLOR: 595 TAN</b>	<b>7. Support System: Frame</b>		<b>8.SERIES: CAMSS20Q</b>
<b>9. INTENDED USE: Billeting, Command Post, General Purpose</b>			
<b>10.DIMENSIONS (IN FEET AND INCHES)</b>	<b>LENGTH: 32'6"</b>	<b>WIDTH: 20'</b>	<b>HEIGHT: RIDGE/EAVE: 10' Peak Height</b>
<b>11.DIMENSIONS (EXTERNAL GUYED)</b>	<b>LENGTH: 32'6"</b>	<b>WIDTH 26'</b>	
<b>12.SQUARE FEET INTERIOR: 632 Square Feet</b>			
<b>13.WEIGHT (POUNDS, UNPACKAGED) 900 lbs</b>		<b>14.WEIGHT (PACKAGED) 980 lbs</b>	<b>15.SHIPPING CUBE (PACKAGED) 75 cu. ft</b>
<b>16SHIPPING CONTAINER</b>	<b>LENGTH: 102"</b>	<b>WIDTH: 44"</b>	<b>HEIGHT: 29"</b>
<b>17.SET-UP TIME/ NUMBER OF PERSONS 10 minutes/4 persons</b>		<b>18.STRIKE TIME/ NUMBER OF PERSONS: 5 minutes/4 persons</b>	
<b>19.PARTS INCLUDED:</b> The CAMSS20QE is a complete shelters system that includes an aluminum frame, tensioned MIL Spec fabric cover system, fabric floor, extreme temperature kit, quick connect electrical system with lights, outlets and a distribution panel that meet UL and NEC standards. Also included is an anchoring package with double headed spikes, guy spikes and guy ropes and a repair kit. The complete CAMSS20QE is packed in a wooden crate. Both composite and rotationally molded containers are optional items.			
<b>20.DESCRPTION:</b> The CAMSS20QE is a quick erect billeting shelter The CAMSS20QE includes an expandable frame system that rotates open for quick deployment. The one piece arch system is a Quonset design that matches the shape of other CAMSS20Q shelters. The one-piece arch connects together using purlins similar to other CAMSS20Q Shelters. The base system includes a foot system that eliminates the need for a perimeter base structure. The CAMSS shelter is compatible with existing military fluorescent lighting systems. Optional lights in accordance with MIL-L-44259 are available. It may be connected to a TEMPER vestibule and it is supported by optional trailer systems with generators and ECUs.			
<b>21. SUPPORT EQUIPMENT:</b>	<b>PART NUMBER Or NSN</b>	<b>Included or Optional</b>	<b>DESCRIPTION</b>
<b>LIGHT SET Product Data Sheet</b>	HIT-20Q-ELC01	Included	Incandescent Light Strings
	HIT-20Q-ELC01-LED	Optional	Light String with LED light bulbs
	HIT-20Q-ELC01-CFL	Optional	Light String with CFL light bulbs
<b>ELECTRICAL OUTLET SET Product Data Sheet</b>	HIT-20Q-ERPL02	Included	Triplex Outlets – Long
	HIT-20Q-ERPS02	Included	Triplex Outlets – Short
<b>FLOORING Product Data Sheet</b>	CAMSS20Q-PFL01	Included	Fabric floor with cutouts for base stubs and Velcro to attach to cover
	CAMSS-HFLD/SF	Optional	hard plastic flooring
<b>HEATER</b>			

<b>Product Data Sheet</b>			
<b>AIR CONDITIONER Product Data Sheet</b>	CAMSS-5TECU01	Optional	Five ton ECU with 12kw of heating
	CAMSS-2.5TECU01	Optional	2.5 ton ECU with 12kw of heating
<b>GENERATOR Product Data Sheet</b>	CAMSS-G20KW	Optional	20Kw Generator
<b>POWER DISTRIBUTION Product Data Sheet</b>			
	CAMSS-E2SPDS	Optional	Two shelter power distribution system
<b>TRAILER MOUNTED SUPPORT SYSTEM Product Data Sheet</b>			
	CAMSS-LTT-LE	Optional	CAMSS Light Tactical Trailer System
<b>INSULATED LINER Product Data Sheet</b>	CAMSS20Q-HLLE	Optional	CAMSS Insulcam liner system installs quickly and easily like the basic liner system and reduces demand on ECUs by 42%
<b>INSULATED FLOORING Product Data Sheet</b>			
<b>SOLAR SHADE/ CAMOU. NETT Product Data Sheet</b>	CAMSS20Q-PSF01	Optional	CAMSS Solar Fly is a unique fly system that slides over the cover and reduces solar load on the shelter.